

## MP15 Rec'd PCT/PTO 19 JUL 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED CONCERNING A SUBMISSIO	OFFICE (DO/EO/US) N UNDER 35 U.S.C. 371	10/586605	-5)						
PCT/JP2005/003000	INTERNATIONAL FILING DATE February 24, 2005	February 24, 2004	,						
TITLE OF INVENTION MONITORING AND CONTROL SYSTEM FOR	R AIR CONDITIONER (As Amended)								
APPLICANT(S) FOR DO/EO/US Kazuhito SENBA et al.		•							
Applicant herewith submits to the United Sta	ites Designated/Elected Office (DO/EC	O/US) the following items and other inf	ormation:						
1. This is a FIRST submission of items con	nceming a submission under 35 U.S.C. 371	l.							
2. This is a SECOND or SUBSEQUENT s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items								
4. The US has been elected (Article 31).									
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).								
b. 🚺 has been communicated by	b. 🗸 has been communicated by the International Bureau.								
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.									
b. has been previously submit	tted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated	b. have been communicated by the International Bureau.								
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. Analysis delighted have not been made and water	will not be made.								
8. An English language translation of the	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s	s) or information included:								
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording	ng. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14. An Application Data Sheet under 37	CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change o									
	uence listing in accordance with PCT Rule								
	national Application under 35 U.S.C. 154(d)		A 1						
	ge translation of the international applicatio								
20. Other items or information: (1) PCT/F	RO/101; (2) Form PCT/ISA/210; (3) PCT/IE	3/304; (4) PCT/IB/308							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete use of the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief-Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	U.S. APPLICATION NO. (it known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO. PCT/JP2005/003000		PLICATION NO.	ATTORNEY'S DOCKET NUMBER DK-US040113				
The follow	ing fees have b				CALCULATIONS	PTO USE ONLY		
21.					\$ 300.00			
22.  Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00			
r 23. ✓ Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	·		
T	OTAL OF 21, 22	2 and 23 =			\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE				
25 - 100 =	0 /50 =	0		x \$250	\$ 0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		20 - 20 =	0	x \$50	\$ 0.00			
Independent claims		1 - 3 =	0	x \$200	\$ 0.00			
MULTIPLE DEPEN	IDENT CLAIM(S	6) (if applicable)		+ \$360	\$ 0.00			
			TOTAL OF ABOVE	CALCULATIONS =	\$			
Applicant claim	ns small entity s	tatus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.				
SUBTOTAL =					\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 900.00			
Fee for recording to by an appropriate of	ne enclosed assover sheet (37	ignment (37 CF CFR 3.28, 3.31)	R 1.21(h)). The assignment mu . <b>\$40.00</b> per property	ust be accompanied +	\$ 40.00			
TOTAL FEES ENCLOSED =					\$ 940.00			
					Amount to be refunded:	\$		
					Amount to be charged:	\$		
a. A check in the amount of \$ 940.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 50-1836 in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:					070			
Global IP Counselors, LLP SIGNATURE					we con			
1233 Twentieth Street, NW, David L. Tar								
Suite 700, Washington, D.C. 20036				NAME				
Customer No.: 22919 32,383								
	REGISTRATION NUMBER							